

Title (en)

GRANULAR GRAPHICAL USER INTERFACE ELEMENT

Title (de)

GRANULÄRES GRAFIKBENUTZERSCHNITTSTELLENELEMENT

Title (fr)

ÉLÉMENT GRANULAIRE D'INTERFACE GRAPHIQUE D'UTILISATEUR

Publication

**EP 2049981 B1 20120919 (EN)**

Application

**EP 07813775 A 20070803**

Priority

- US 2007075199 W 20070803
- US 46268306 A 20060804

Abstract (en)

[origin: US2008034289A1] A graphical user interface (GUI) element permits a user to control an application in both a coarse manner and a fine manner. When a cursor is moved to coincide or overlap the displayed GUI element, parameter adjustment is made at a first (coarse) granularity so that rapid changes to the target parameter can be made (e.g., displayed zoom level, image rotation or playback volume). As the cursor is moved away from the displayed GUI element, parameter adjustment is made at a second (fine) granularity so that fine changes to the target parameter can be made. In one embodiment, the further the cursor is moved from the displayed GUI element, the finer the control.

IPC 8 full level

**G06F 3/048** (2006.01)

CPC (source: EP KR US)

**G06F 3/0481** (2013.01 - KR); **G06F 3/04812** (2013.01 - EP US); **G06F 3/0482** (2013.01 - EP KR US); **G06F 3/04847** (2013.01 - US);  
**G06F 3/0485** (2013.01 - KR); **G06F 3/04855** (2013.01 - EP US)

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DOCDB simple family (publication)

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US 10203857 B2 20190212; US 2014195978 A1 20140710; WO 2008019321 A2 20080214; WO 2008019321 A3 20080410

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